Reviews 1/12/15

Wetlands Bureau Decision Report

Decisions Taken 01/05/2015 to 01/11/2015

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2014-02737

WINCHESTER, TOWN OF

WINCHESTER Pauchaug Brook

Requested Action:

Proposal to dredge and fill 500 sq. ft. (temporary impacts) of the bed and banks of Pauchaug Brook. Work consists of "In kind" replacement of an existing 12 ft. 4 in. span by 7 ft. 9 in. rise x 64 ft. run corrugated metal arch culvert within the right-of-way of Burt

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APPROVE PERMIT:

Dredge and fill 500 sq. ft. (temporary impacts) of the bed and banks of Pauchaug Brook. Work consists of "In kind" replacement of an existing 12 ft. 4 in. span by 7 ft. 9 in. rise x 64 ft. run corrugated metal arch culvert within the right-of-way of Burt Hill Rd.

- 1. All work shall be in accordance with plans by Quantum Construction Consultants, LLC dated 9/22/14, as received by the NH Department of Environmental Services (DES) on September 30, 2014 and narratives dated December 10, 2014, as received by DES on December 11, 2014.
- 2. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 3. The Town shall continue to seek NHDOT State Aid Bridge Funding and upgrade the crossing as soon as the funds are available.
- 4. Materials used to emulate a natural stream channel surface must be rounded and smooth stones similar to the natural stream substrate and shall not include angular rip-rap.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
- 9. No equipment shall enter the water.
- 10. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 12. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 13. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 14. Temporary cofferdams shall be entirely removed immediately following construction.
- 15. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 16. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 19. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

- 20. Areas of temporary impact shall be restored to original conditions following the completion of work.
- 21. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

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- 22. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 23. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 24. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 903.01 (g) A project shall be classified as a major impact project
- (1) The stream crossing is a new or replacement tier 3 crossing.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The road (Burt Hill Road) is currently closed because the culvert crossing is structurally unsafe.
- 4. The road closer has forced first responders, school buses and residents to utilize a poorly developed portion of Burt Hill Road creating a 6 mile detour increasing emergency response and travel time.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. As a result of the cost and current safety concerns due to the road closer it was determined that replacement of the crossing in accordance with Administrative Rule Env-Wt 904.05 and Env-Wt 904.08 would not be practicable. Therefore, the crossing replacement was submitted as an Alternative Design per Env-Wt 904.09.
- 7. The applicant's Licensed Professional Engineer ("agent") has reviewed the proposed crossing in accordance with Administrative Rule Env-Wt 904.05 and Env-Wt 904.08. The agent found that a compliant stream crossing would require a bridge span of 84 feet. The cost of a structure would cost approximately \$1,000,000.00 to \$1,200,000.00 million dollars. This would be approximately 25% of the Town's \$3,300,000.00 million dollar annual budget.
- 8. The applicant has proposed to replace the current structure in-kind and has already purchased the culvert.
- 9. The Town is considering this a temporary condition to reopen the road until NHDOT State Aid Bridge Funding becomes available, which may not be until 2026 or later.
- 10. The agent has indicated the that existing and proposed structures do not accommodate the 50 or 100 year storm events, however, the Town has reported that the roadway has never overtopped or been closed for flooding.
- 11. The agent has addressed Administrative Rule Env-Wt 904.01.
- 12. DES has not received any abutter or public comments in objection to the proposed project.
- 13. In accordance with RSA 428-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.

2014-02848 NH DEPT OF TRANSPORTATION

RAYMOND Lamprey River

Requested Action:

Resurface approximately 5.9 miles of NH 101 replacing or rehabilitation of drainage, deck repair on bridges, concrete repair on a bridge center pier, slipline 4 culverts stabilizing the inlets and outlets impacting 17,221 sq. ft. (13,447 sq. ft. temporary) of palustrine and riverine wetlands.

Conservation Commission/Staff Comments:

Cons. Comm. - no comments

River Advisory Comm. - notes Aug. 20, 2014 Resource meeting indicates water diversion in river and application indicates it is not required.

APPROVE PERMIT:

Resurface approximately 5.9 miles of NH 101 replacing or rehabilitation of drainage, deck repair on bridges, concrete repair on a bridge center pier, slipline 4 culverts stabilizing the inlets and outlets impacting 17,221 sq. ft. (13,447 sq. ft. temporary) of palustrine and riverine wetlands. NHDOT project #26606

With Conditions:

- 1. All work shall be in accordance with plans by NHDOT Bureau of Highway Design dated 07/2014, as received by the Department on Oct. 8, 2014.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.

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- 3. Unconfined work within the stream, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 14. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 15. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 16. The impacts associated with the temporary work shall be restored immediately following construction.
- 17. Scaffolding shall be for pedestrian use.
- 18. A navigable river channel shall be maintained or appropriate notice and signage shall by published and or posted.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(i), alteration of more than 200 linear feet of stream and banks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application

Evaluation, has been considered in the design of the project.

- 5. DES Staff reviewed the project concept during the Aug. 20, 2014 Natural Resource Agency meeting.
- 6. The River Advisory Committee noted that the minutes for the Aug. 20, 2014 Natural Resource Agency meeting indicated a water diversion was expected in the river and application indicates it is not required.

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- 7. Subsequent to the Aug. 20, 2014 meeting the NH Dept. of Transportation determined that concrete repairs to the Lamprey River Bridge center pier was only needed above the water and a water diversion is not required. Access is to be utilizing scaffolding for pedestrian use.
- 8. The NH Fish and Game Dept. indicates that impacts to the noted species are not expected.
- 9. The project was coordinated through the Natural Resource Agency monthly meetings and discussed in on April 16, 2014.
- 10. Mitigation is not required per Rule Env-Wt 302.03(c)(2)(c) as the project only involves stabilization to protect existing infrastructure.
- 11. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the palustrine and riverine resources, as identified under RSA 482-A:1.

MINOR IMPACT PROJECT

2013-02003

HAMANN, CONSTANCE/NORBERT

ROCHESTER

Requested Action:

An amendment request received on December 3, 2014, requested an additional 485 sq. ft. (80 linear ft.) of intermittent stream to stabilize an existing eroded channel and banks.

Conservation Commission/Staff Comments:

7/31/13 Per DHR, no historic properties affected.

APPROVE AMENDMENT:

Impact a total of 2,985 sq. ft. along 160 linear feet of an intermittent stream to stabilize an existing eroded channel and banks and replace an existing 33 ft. x 24 in. RCP with a new 33 ft. x 36 in. RCP.

- 1. AMENDED: All work shall be in accordance with revised plans by SUR Construction, Inc. dated November 11, 2014, as received by the Department on December 3, 2014.
- 2. The permittee shall designate a NH certified wetland scientist who will be responsible for monitoring and ensuring that the stabilization areas are constructed in accordance with the plan. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 3. There shall be no environmental impact to abutters from the proposed project.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 7. Any dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid.

- 9. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 10. All refueling of equipment shall occur outside of jurisdictional areas during construction.
- 11. Dewatering of work areas or of dredge materials, if required, shall be conducted in a manner so as to prevent turbidity.

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- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 13. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the stabilization areas during construction and during the early stages of vegetative establishment.
- 16. Post-construction photographs documenting the status of the stabilized bank and channel shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 22. The permittee or a designee shall conduct a follow-up inspection after the first full growing season, to review the success of the project and schedule remedial actions if necessary. A report outlining the project status including photographs and any follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year.

With Findings:

DES reaffirms finding no.'s 1 - 6:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(1), alteration of less than 200 linear feet of an intermittent stream channel or its banks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has provided evidence that the bank and channel are eroding and need stabilization. Further, the applicant has provided documentation that the stream crossing is classified as a Tier 1 and has submitted a drainage analysis that the current 24 inch culvert needs to be upsized to a 36 inch culvert to meet the 50 year frequency flood event pursuant to Env-Wt 904.02.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant is providing a combination of rip-rap at the outlet of the culvert, river rock in the channel, and vegetative stabilization on the bank to restore the intermittent stream.
- 4. The applicant received written concurrence from abutters for work within 20 ft. to the property lines in accordance with Env-Wt 304.04. The applicant also received written authorization from property owners for work on private property. 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. The Natural Heritage Bureau (NHB) has no record of sensitive species within the project vicinity.
- 6. The Rochester Conservation Commission did not submit comments to DES.

OCEAN BOULEVARD NTU LLC 2014-01652

HAMPTON Eel Ditch

Requested Action:

Impact 7,792 sq. ft. in the previously developed upland tidal buffer zone for work associated with the construction of one 13-unit residential condominium building and 7 one-unit residential condominium buildings with common pool and municipal utilities on a 1.01 acre parcel of land.

Conservation Commission/Staff Comments:

6/16/14 Per DHR, additional information is needed in order to complete review. See letter in file.

US EPA PGP Review finds the project "Eligible as proposed"

Hampton Conservation Commission opposed to design as submitted & recommends changes to grant permit

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Inspection Date: 09/06/2013 by Frank D Richardson

APPROVE PERMIT:

Impact 7,792 sq. ft. in the previously developed upland tidal buffer zone for work associated with the construction of one 13-unit residential condominium building and 7 one-unit residential condominium buildings with common pool and municipal utilities on a 1.01 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Jones & Beach Engineers, Inc. dated 4/18/14 (last revised 11/5/14), as received by the NH Department of Environmental Services (DES) on November 12, 2014.
- 2. DES Wetlands Bureau Southeast Region staff and the Hampton Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
- 3. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
- 4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 5. There shall be no further alteration within DES wetlands jurisdiction for lot development or other construction activities.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on nearby tidal wetlands.
- 7. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season. or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 10. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 11. Invasive plant species such as Japanese Knotweed (Polygonum cuspidatum) found on this site shall be entirely removed. including all roots and rhizomes, dried, burned and properly disposed of off site.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(b), projects within 50 feet of a salt marsh that do not meet the criteria of Env-Wt 303.02.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on September 06, 2013. Field inspection determined the site has been previously developed. All of the former motel building and cottages have been removed. This is a highly disturbed site with invasive plants such as Japanese Knotweed becoming established, which need to be eradicated. Redevelopment will require Wetlands and Shoreland permits.
- 6. A prime wetlands public hearing is waived per RSA 482-A:11 IV.(a) with the finding that the proposed project, either alone or in conjunction with other human activity, will not result in the significant net loss of any of the values set forth in RSA 482-A:1. In addition, the project meets the criteria for approval set forth in Env-Wt 703.01.

2014-02572 TARICA NEW HAMPSHIRE REALTY LLC CENTER HARBOR Squam Lake

Requested Action:

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APPROVE PERMIT:

Replace two 10 ft. x 12 ft cribs and 4 piling, excavate 56 sq. ft. of bank to replace a concrete foundation wall landward of its current location, and replace a 24 ft. 3 in. x 32 ft. 4 in. boathouse on an average of 510 ft. of frontage along Squam Lake in Center Harbor.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated August 4, 2014, as received by the NH Department of Environmental Services (DES) on September 12, 2014.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The use of the boathouse shall remain limited to the storage of boats and boating-related accessories.
- 4. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 5. No portion of the dormers shall project more than 2 ft. up or out from the surrounding surface of the boathouse roof.
- 6. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 7. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 8. The boathouse shall be a single-story structure; ridgeline not to exceed 16 ft. 1 in. in height above the surface of the docks.
- 9. All excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 10. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain in place until suspended particles have settled and water at the work site has returned to normal clarity.
- 11. Only the existing rocks which have fallen from the strucure(s) shall be used for the repairs. No additional rocks shall be brought on site.
- 12. All activities on this property that will occur within protected shorelands shall be conducted in accordance with the Shoreland Water Quality Protection Act, RSA 483-B.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), alteration of a permanent docking structure providing fewer than 5 slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Applicant has met the criteria of Part Env-Wt 400, Waivers, for the granting of a waiver of Rule Env-Wt 402.21, Modification of Existing Structures.

2014-02889

TOMASIAN DRIVE LLC

MERRIMACK Unnamed Wetland

Requested Action:

Dredge and fill a total of 3,295 sq. ft. in a palustrine scrub-shrub/emergent wetland, containing an intermittent stream, to construct a roadway and install a partially embedded 36 in. dia. RCP culvert to provide access to a 19-lot single family home cluster subdivision on a 49.5 acre parcel of land of which 50.9% of the total acreage, having a minimum width of 400 feet along the Souhegan River, will remain as open space to be maintained as natural habitat in perpetuity.

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Conservation Commission/Staff Comments:

9/25/14 Per DHR, no historic properties affected.

"The [Merrimack Conservation] Commission believes that the donation of the open space (50.9%) would positively impact our ability to protect the Souhegan [River] as well as the Fields Farms open space to the west"

APPROVE PERMIT:

Dredge and fill a total of 3,295 sq. ft. in a palustrine scrub-shrub/emergent wetland, containing an intermittent stream, to construct a roadway and install a partially embedded 36 in. dia. RCP culvert to provide access to a 19-lot single family home cluster subdivision on a 49.5 acre parcel of land of which 50.9% of the total acreage, having a minimum width of 400 feet along the Souhegan River. will remain as open space to be maintained as natural habitat in perpetuity.

With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated Sept. 08,2014 (last revised 10/1/14), as received by the NH Department of Environmental Services (DES) on October 13, 2014.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 5. This permit shall not be effective until it has been recorded with the Hillsborough County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested. prior to construction.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 13. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

5. The project as designed and permitted with project specific conditions is compliant with the recommendations received from the NH Fish & Game Department.

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2014-03449

GRIFFITH, LOREDANA/SCOTT

SUNAPEE Sunapee Lake

Requested Action:

Replace an existing 17 ft. 4 in. x 20 ft. 7 in. full-crib pier and a 4 ft. x 21 ft supported by a 6 ft. x 12 ft. crib with structures of the same size, in the same configuration but relocated 9 ft. northwesterly and retain 2 seasonal boat lifts on an average of 187 ft. of frontage along Lake Sunapee, in Sunapee.

APPROVE PERMIT:

Replace an existing 17 ft. 4 in. x 20 ft. 7 in. full-crib pier and a 4 ft. x 21 ft supported by a 6 ft. x 12 ft. crib with structures of the same size, in the same configuration but relocated 9 ft. northwesterly and retain 2 seasonal boat lifts on an average of 187 ft. of frontage along Lake Sunapee, in Sunapee.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated November 8, 2014, as received by the NH Department of Environmental Services (DES) on December 9, 2014.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size and configuration of the pre-existing structures.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. The seasonal boat lifts shall be removed for the non-boating season.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), alteration of a 3 slip permanent pier.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The existing pier fails to conform to the standards for dock width and construction type found in Rules Env-Wt 402.03 and 402.05 respectively.
- 6. The relocation of the pier from a point 20 ft. from the property line to one 29 ft. from the property line, with no change in the size or configuration of the structure will lessen boating congestion and improve navigation and safety along this shoreline. Therefore Rule Env-Wt 402.21, Modification of Existing Structures is waived to allow the relocation of the pier.

MINIMUM IMPACT PROJECT

2014-03026

TOWN OF SURRY

SURRY Ashuelot River

Requested Action:

Approve emergency repairs previously conducted under Wetlands Bureau File #2014-00183. Work consisted of replacing approximately 232 sq. ft. stone eroded from the stream bank and bed adjacent to Surry Dam Road. *************

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CONFIRM EMERGENCY AUTHORIZATION:

Approve emergency repairs previously conducted under Wetlands Bureau File #2014-00183. Work consisted of replacing approximately 232 sq. ft. stone eroded from the stream bank and bed adjacent to Surry Dam Road.

With Conditions:

- 1. All work shall be in accordance with plans by Beaver Tracks, LLC dated October 20, 2014, as received by the NH Department of Environmental Services (DES) on October 24, 2014.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o) Projects deemed minimum impact by the department based on the degree of environmental impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The work was needed to stabilize and restore the site after a heavy rain event.
- 4. The repairs appear to be "in-kind".

2014-03413

KULDELL, NATALIE/SCOTT

MEREDITH Wickwas Lake

Requested Action:

Install a 6 ft. x 30 ft. seasonal dock with an anchor pad, construct a 420 sq. ft. perched beach with less than 10 cubic yards of sand, on Lake Wicwas, Meredith.

Conservation Commission/Staff Comments:

11-16-14 No historid properties affected per DHR.

APPROVE PERMIT:

Install a 6 ft. x 30 ft. seasonal dock with an anchor pad, construct a 420 sq. ft. perched beach with less than 10 cubic yards of sand, on Lake Wicwas, Meredith.

- 1. All work shall be in accordance with plans by Belknap Landscape Company revision dated January 06, 2015, as received by the NH Department of Environmental Services (DES) on January 07, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of

the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.

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- 3. This shall be the only structure on this water frontage.
- 4. Seasonal pier shall be removed from the lake for the non-boating season.
- 5. No portion of the pier shall extend more than 30 ft. from the shoreline at full lake elevation.
- 6. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 7. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 502). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 8. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 9. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 10. This permit shall be used only once, and does not allow for annual beach replenishment.
- 11. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 12. Re-vegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft. landward from the beach area.
- 13. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 14. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), installation of a seasonal docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 143 feet of shoreline frontage along Lake Wicwas.
- 6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2014-03450

KUCERA, JON

NEW LONDON Sunapee Lake

Requested Action:

Repair an existing 5 ft. x 20 ft. dock and its 5 ft. x 6 ft. supporting crib, remove fallen crib material from 152 sq. ft. of the adjacent lakebed, and repair an existing 3 ft. wide concrete walkway around a residential structure partially extending over public waters on approximately 64 ft. of frontage along Lake Sunapee, in New London.

APPROVE PERMIT:

Repair an existing 5 ft. x 20 ft. dock and its 5 ft. x 6 ft. supporting crib, remove fallen crib material from 152 sq. ft. of the adjacent lakebed, and repair an existing 3 ft. wide concrete walkway around a residential structure partially extending over public waters on approximately 64 ft. of frontage along Lake Sunapee, in New London.

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated October 5, 2014, as received by the NH Department of Environmental Services (DES) on December 9, 2014.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.

- 01/05/2015 to 01/11/2015
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.

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- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. This permit does not allow for the dredge of the boat slips; only removal of the fallen crib material from the waterbody.
- 10. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

FORESTRY NOTIFICATION

2015-00001

AUCHENTIEL FAMILY TRUST

JAFFREY Unnamed Stream

COMPLETE NOTIFICATION:

Jaffrey, Tax Map #213, Lots #2, #3

2015-00006

GORDON FAMILY LIVING TRUST

HILL Unnamed Stream

COMPLETE NOTIFICATION:

Hill, Tax Map #3, Lot #22-1

2015-00012

BAYROOT LLC

MILAN Unnamed Stream

2015-00014

FADDEN, TOM

MADISON Unnamed Stream

2015-00019

HILL, FRED

WARNER Unnamed Stream

Requested Action:

Warner, Tax Map 14, Lot 56

2015-00020

GREEN ACRE WOODLANDS INC

LYMAN Unnamed Stream

2015-00023

DEPT OF RESOURCES AND ECNMC DEV

14

GILMANTON Unnamed Stream

COMPLETE NOTIFICATION:

Gilmanton, Tax Map #11, Lot #5

2015-00027

KING, NOEL

WENTWORTH Unnamed Stream

COMPLETE NOTIFICATION:

Wentworth, Tax Map #12, Lot #4-1

2015-00029

WASSETT INVESTMENT FUND LLC

PLYMOUTH Unnamed Stream

COMPLETE NOTIFICATION:

Plymouth, Tax Map #228, Lot #12

2015-00035

GRIMES, MARY

PEMBROKE Unnamed Stream

Requested Action:

Pembroke, Tax Map 262, Lot# 35

2015-00039

SALTMARSH, JUDITH

PEMBROKE Unnamed Stream

Requested Action:

Pembroke, Tax Map 262, Lot 36

2015-00049

BAZILCHUCK, DAVID

CANAAN Unnamed Stream

COMPLETE NOTIFICATION: Canaan, Tax Map #12, Lot #66

2015-00051

ELIZABETH FORSHAM TRUST OF 2013

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SUTTON Unnamed Stream

COMPLETE NOTIFICATION: Wilmot, Tax Map #15, Lot #48

GOLD DREDGE

2015-00017

MATHESON, FREDERICK

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath ConCom

2015-00025

JENSEN, JASON

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath ConCom

2015-00026

JENSEN, JONATHAN

(ALL TOWNS) Unnamed Stream

2015-00028

JENSEN, PETER

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath ConCom

2015-00040

GODIN, NORMAND

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath ConCom.

PERMIT BY NOTIFICATION

2014-03350

SILVA, SCOTT/TODD

LACONIA Lake Winnipesaukee

Requested Action:

Repair existing docking structures.

PBN DISQUALIFIED:

Repair existing docking structures.

With Findings:

- 1. Prior permits issued indicate a permit was issued for a 6 ft. x 40 ft. dock on this frontage.
- 2. The plan submitted indicated a 6 ft. x 54 ft. dock on this frontage with associated decks.
- 3. The project does not meet Env-Wt 303.04(v) repair of existing structures have been constructed in accordance with a previously-issued wetlands permit.

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2014-03529

NORTHRUP, CHARLIE

MEREDITH Lake Winnipesaukee

Requested Action:

Repair 'in-kind' existing docking structure and add a seasonal boatlift in the southerly center slip, in accordance with plans dated December 04, 2014.

PBN IS COMPLETE:

Repair 'in-kind' existing docking structure and add a seasonal boatlift in the southerly center slip, in accordance with plans dated December 04, 2014.

2014-03538

DIPACE, THOMAS

ALTON Lake Winnipesaukee

Requested Action:

Maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters,

docks, boat houses, piers, wharves, walkways, boat ramps, tie-off pilings, ice clusters, dolphins, or other docking facilities, provided no change in location, configuration, construction type, or dimensions is proposed and the installation of two seasonal PWC lifts, in accordance with plans dated January 07, 2015, and PWC lift plans received December 23, 2014.

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters, docks, boat houses, piers, wharves, walkways, boat ramps, tie-off pilings, ice clusters, dolphins, or other docking facilities, provided

no change in location, configuration, construction type, or dimensions is proposed and the installation of two seasonal PWC lifts, in accordance with plans dated January 07, 2015, and PWC lift plans received December 23, 2014.

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CSPA PERMIT

2012-02403

TOWN OF COLUMBIA

COLUMBIA Sims Stream

Requested Action:

Impact 10,416 sq. ft. in order to construct a municipal parking area.

APPROVE AMENDMENT:

Impact 10,416 sq. ft. in order to construct a municipal parking area.

With Conditions:

- 1. All work shall be in accordance with plans by applicant received by the NH Department of Environmental Services (DES) on October 7, 2014.
- 2. No more than 7.15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 27,400 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.

With Findings:

- 1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.
- 2. Proposed amendment results in less impervious surface coverage.

2013-03079

DEMERS, DAVID/KAREN

NEW LONDON Pleasant Lake

Requested Action:

Impact 12,403 sq ft in order to redevelop a residential lot, relocate driveway and cottage, and add a new residence. *************

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Impact 12,403 sq ft in order to redevelop a residential lot, relocate driveway and cottage, and add a new residence.

2014-03472

RUGGLES, ROBERT

NEW LONDON Pleasant Lake

Requested Action:

Amendment Description: There were two transcription errors on the Shoreland Worksheet which showed impervious area to be less than they actually were on the plans, which results in the impervious percentage to be slightly higher than what was originally permitted.

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APPROVE AMENDMENT:

Revised Worksheet. Impact 3,975 sq. ft. to construct new detached garage, driveway, walkway and stone walls; project also includes the removal of trees within the woodland buffer, installation of a propane tank and replacement of existing impervious pavement with permeable pavement.

With Conditions:

- 1. All work shall be in accordance with plans by Pellettieri Associates, Inc. dated November 22, 2014 and received by the NH Department of Environmental Services (DES) on December 12, 2014.
- 2. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 5,131 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-03512

RAOUST, DONNA/OLIVER

DEERING Deering Lake

Requested Action:

Impact 753 sq ft in order to construct an addition and screened porch, replace patio with a pervious patio, install a stormawater infiltration system.

APPROVE PERMIT:

Impact 753 sq ft in order to construct an addition and screened porch, replace patio with a pervious patio, install a stormawater infiltration system.

With Conditions:

1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc. dated December 2, 2014 and received by the NH Department of Environmental Services (DES) on December 18, 2014. 2. No more than 36% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.

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- 4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. At least 621 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-03513 COSMOS ALLIANCE REVOCABLE TRUST OF 2014

SUNAPEE Sunapee Lake

Requested Action:

Impact 34,960 sq ft in order to construct a barn and excavate for a field.

APPROVE PERMIT:

Impact 34,960 sq ft in order to construct a barn and excavate for a field.

With Conditions:

- 1. All work shall be in accordance with plans by Blakeman Engineering, Inc. dated November 25, 2014 and received by the NH Department of Environmental Services (DES) on December 18, 2014.
- 2. No more than 8.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 14,801 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-03516 TAGER, DENISE/MICHAEL

NORTH HAMPTON Salt Marsh

Requested Action:

Impact 5,200 sq ft in order to add new additions and install a new septic system.

APPROVE PERMIT:

Impact 5,200 sq ft in order to add new additions and install a new septic system.

With Conditions:

- 1. All work shall be in accordance with plans by Millenium Engineering Inc. dated November 27, 2014 and received by the NH Department of Environmental Services (DES) on December 18, 2014.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2014-03544

SEELEY, CRYSTAL ST CYR/RICHARD

MEREDITH Lake Winnipesaukee

Requested Action:

Impact 12,925 sq ft in order to install 2 new Individual Sewage Disposal Systems; Install gravel to define driveway and parking area.

APPROVE PERMIT:

Impact 12,925 sq ft in order to install 2 new Individual Sewage Disposal Systems; Install gravel to define driveway and parking area.

With Conditions:

- 1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated December 21, 2014 and received by the NH Department of Environmental Services (DES) on December 24, 2014. 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 18.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 6,350 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00043

BIG LEAP LLC

SUNAPEE Otter Pond

Requested Action:

Remove burned debris from a complete fire loss of a structure and fill in the area of where a basement existed. **************

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CONFIRM EMERGENCY AUTHORIZATION:

Remove burned debris from a complete fire loss of a structure and fill in the area of where a basement existed.

CSPA PERMIT W/WAIVER

2009-02749

BANYAS REVOCABLE TRUST, VANESSA

MIRROR LAKE Lake Winnipesaukee

Requested Action:

Amended Description: Owner wishes to expand the structure an addition 4 ft in length.

APPROVE TIME EXTENSION:

Impact 1,857 sq ft for the purpose of replacing a manufactured housing unit and installing stormwater controls.

WAIVER APPROVED: RSA 483-B:9, II(b) is waived to allow the expansion of a primary structure that encroaches upon the primary building setback.

- 1. All work shall be in accordance with revised plans by White Mountain Survey Co., Inc. dated June 24, 2014 and received by the Department of Environmental Services ("DES") on May 19, 2014
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 29.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface systems Bureau.
- 5. The project as proposed will leave approximately 1,713 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 1,131 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to remain compliant with RSA 483-B:9, V, (b), (2).
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
- 7. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate
- 8. The proposed plantings shall have a 100% survival success rate upon post construction inspection from DES or the areas shall be replanted until the 100% success rate is achieved.
- 9. Upon completion of the proposed project, all disturbed areas will be stabilized with native vegetation.
- 10. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 11. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 12. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

13. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

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- 14. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 17. Silt fencing must be removed once the area is stabilized.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
- 2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

2009-02750

BANYAS FAMILY REVOCABLE TRUST

MIRROR LAKE Lake Winnipesaukee

Requested Action:

Owner requests an amendment to shift the housing unit to conform with local setbacks and move the housing unit further from the reference line.

APPROVE TIME EXTENSION:

Impact 2,297 sq ft for the purpose of replacing a manufactured housing unit and installing stormwater controls.

WAIVER APPROVED: RSA 483-B:9, II(b) is waived to allow the expansion of a primary structure that encroaches upon the primary building setback.

- 1. All work shall be in accordance with revised plans by White Mountain Survey Co., Inc. dated November 17, 2011 and received by the Department of Environmental Services ("DES") on December 28, 2011.
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the Department by certified mail, return receipt requested.
- 3. No more than 29.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
- 5. The project as proposed shall not impact any native vegetation within the natural woodland buffer in order to remain compliant with RSA 483-B:9, V, (b), (2).
- 6. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 7. The proposed plantings shall have a 100% survival success rate upon post construction inspection from DES or the areas shall be replanted until the 100% success rate is achieved.
- 8. Upon completion of the proposed project, all disturbed areas will be stabilized with native vegetation.
- 9. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 10. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 11. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 12. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or

contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

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- 13. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Silt fencing must be removed once the area is stabilized.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wg 1406.19.
- 2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

2014-00753

BRIAND JR, RICHARD

DERRY Beaver Lake

Requested Action:

Impact 2,153 sq ft in order to construct a year round dwelling on the parcel.

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Impact 2,153 sq ft in order to construct a year round dwelling on the parcel.

UTILITY NOTIFICATION

2015-00053

PSNH

ALLENSTOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Maintenance of ROW.